| L | Hits | S arch Text | DB | Time stamp | · da- |
|--------|--------|--|-----------|---------------------------------------|--------------|
| Number | | | | | i OUX |
| | 4 | 5532920.pn. or 0309298.pn. or 199842098.pn. | USPAT; | 2003/11/26 | |
| ĺ | | or 0567800.pn. | US-PGPUB; | 09:21 | |
| 1 | | | EPO; JPO; | 1 1 1 | |
| 1 | | | DERWENT | | |
| - | 2 | 9842098.pn. | USPAT; | 2003/11/25 | |
| 1 | | | US-PGPUB; | 15:56 | |
| 1 | | | EPO; JPO; | | |
| | | | DERWENT | | |
| • | 358 | 705/57.ccls. | USPAT; | 2003/11/25 Cons | ide |
| 1 | | | US-PGPUB; | 16:34 \Cons | 110 |
| | | | EPO; JPO; | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 110 |
| | | | DERWENT | 4 | - ost |
| - | 266 | 705/59.ccls. | USPAT; | 1 | 73 11 |
| | | | US-PGPUB; | 09:36 | |
| 1 | | | EPO; JPO; | J | |
| · - | | | DERWENT | | |
| - | 134361 | sharp.as. | USPAT; | 2003/11/26 | |
| | | | US-PGPUB; | 09:23 | _ |
| | | | EPO; JPO; | Considered |) |
| | | | DERWENT | Consto | |
| - | 5 | sharp.as. and copyright\$.ti. | USPAT; | 2003/11/26 | |
| | | , | US-PGPUB; | 09:24 | |
| | | | EPO; JPO; | .] | |
| | | | DERWENT | | |
| - | 13 | Downs.in. and 705/\$ | USPAT; | 2003/11/26 | |
| | | | US-PGPUB; | 09:40 | |
| | | PROJECT OF THE PROPERTY OF THE | EPO; JPO; | | |
| | _ | | DERWENT | 2002/44/26 | _ |
| • | 0 | 20030105718.URPN. | USPAT | 2003/11/26 , 1901 | ريس |
| | | ("4200770" "4218582" "4272810" | USPAT | 2003/11/26 | |
| • | 57 | 1 ` | USPAI | 09:29 | |
|] | | "4405829" "4424414" "4463387" "4528643" "4731840" "4757534" | | 73123 | |
| | | 1 | | | |
| 1 | | "4782529" "4796220" "4803725" "4900227" "4925206" "4869697" | | | |
| | | "4809327" "4825306" "4868687" | | | |
| 1 | | "4868877" "4878246" "4879747" "4905163" "4926479" "4944006" | | | |
| 1 | | "4995082" "5005200" "5130792" | | | |
| 1 | | "5159634" "5214702" "5220604" | | | |
| | | "5159634" "5214702" 5220604 "5224163" "5224166" "5260788" | | | |
| | | "5261002" "5276901" "5315658" | | | |
| | | "5319705" "5347580" "5355302" | | 1 | |
| | | 1 | | / | |
| | | "5369705" "5371794" "5388211" "5412717" "5420927" "5497421" | | / | |
| | | 1 | | / | |
| | | "5509071" "5519778" "5537475" | | / | |
| | | "5557541" "5581479" "5588060" "5592664" "5604804" "5606617" | | | |
| | | | | | |
| 1 | | "5636139" "5666420" "5673316" | | 1 | |
| ·[. ! | | "EC7E79A" "E74N997" "E70E9A4" DN | | 1 | |
| | 0 | | USPAT | 2003/11/26 | |

| • | 0 | 6587837.URPN. | USPAT | 2003/11/26 -09:31 (20) | ener) |
|--------------|------|---|-----------|---------------------------|----------|
| | 66 | ("4200770" "4218582" "4272810" | USPAT | 2003/11/26 | |
| - | | "4405829" "4424414" "4463387" | | 09:31 | |
| | | "4528643" "4731840" "4757534" | | | \ |
| | | "4782529" "4803725" "4809327" | | | \ |
| İ | | "4825306" "4868687" "4868877" | | • | \ |
| | | "4878246" "4879747" "4905163" | | | \ |
| | | - "4926479" "4944006" "4995082" | | | \ |
| | | "5005200" "5130792" "5159634" | | | |
| l | | "5214702" "5220604" "5224163" | | | |
| \ | | "5224166" "5260788" "5261002" | | | 1 |
| 1 | - | "5276901" "5315658" "5319705" | | | |
| 11 | 1 | "5347580" "5355302" "5369705" | | | 1 |
| 11 | | "5371794" "5412717" "5420927" | | t i | |
| | | "5497421" "5509071" "5519778" | | | ! |
| 11 | | "5537475" "5557541" "5581479" | | | * |
| - 11 | | "5588060" "5592664" "5604804" | | | |
| \mathbb{I} | | | | | 1 |
| 1 | | "5606617" "5636139" "5646999" | | | |
| 1 | | "5666420" "5673316" "5675734" | | 1 | <i>!</i> |
| l, | | "5710887" "5796841" "5799088" | | | / |
| 1 | | "5862223" "5864620" "5892900" | | | |
| 7 | | "5960086" "5982891" "6009177" | | 0.00 | iderel |
| | | "6064989" "6192473" "6226618").PN. | USPAT; | 2003/11/26 | 291 |
| • | 282 | 705/52.ccls. | US-PGPUB: | 09:35 | |
| | | | | Δ | 135 cad |
| ŀ | | | EPO; JPO; | | |
| | | | DERWENT | 2003/11/26 | |
| | 0 | 6574609.URPN. | USPAT | -09:37 | ns, dere |
| | | 6226618.URPN. | USPAT | 2003/11/26 | nis roa |
| - • | 16 | 6220018.URPN. | COLA | 09:38 | - |
| | 2707 | "e-book" or ebook or ((electornic or digital or | USPAT; | 2003/11/26 | , |
| • | 3797 | | US-PGPUB: | | |
| | | cyber or Internet or web or online) near3 | EPO; JPO; | 11:11 Onsic | geree |
| - 1 | | book) | DERWENT | | |
| | | (To book as obook as //olootessie as digital as | USPAT; | 2003/11/26 | 1 |
| - | 12 | 1 1 | US-PGPUB; | 09:42 | 1) |
| 1 | · | cyber or Internet or web or online) near3 | EPO; JPO; | / 43.75 | . / |
| | | book)) and 705/59.ccls. | 1 ' ' | | |
| | | | DERWENT | 2002/44/26 | |
| • | 266 | 705/59.ccls. | USPAT; | 2003/11/26 | |
| - | | | US-PGPUB; | 09:42 | |
| | | | EPO; JPO; | | |
| - | | | DERWENT | 0000144105 | |
| •• | 3797 | "e-book" or ebook or ((electornic or digital or | USPAT; | 2003/11/26 | |
| | Ì | cyber or Internet or web or online) near3 | US-PGPUB; | 11:13 | |
| | | book) | EPO; JPO; | | |
| | | | DERWENT | | |
| - | 805 | (" -book" or ebook or ((electorni r digital r | USPAT; | 2003/11/26 | |
| | | cyber or Internet or web or online) near3 | US-P PUB; | 11:13 | |
| | | bo k)) same (id or identification or code or | EPO; JPO; | | |
| | | number ridentifi roridentity) | DERWENT | | 1 |

Considère 9

| | 33 | (("e-bo k" or ebook r ((lect mic r digital or cyb r or internet or web or online) near3 book)) same (id or id ntificati n or code or number or identifier or identity)) and 705/50-59.ccls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/26 |
|-------|--------|--|---|-----------------------------------|
| • | 9174 | "e-b k" or eb k or ((el ctronic r digital r cyber or internet or web or online) near3 book) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/26 12:18 |
| - | 1764 | ("e-book" or ebook or ((electronic or digital or cyber or Internet or web or online) near3 book)) same (id or identification or code or number or identifier or identity) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/26 12:17 Considered |
| • | | (("e-book" or ebook or ((electronic or digital or cyber or Internet or web or online) near3 book)) same (id or identification or code or number or identifier or identity)) and 705/50-59.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/26 |
| | 0 | 20020156737.URPN. | USPAT | 2003/11/26 11:29 |
| • | 315 | (("e-book" or ebook or ((electronic or digital or cyber or Internet or web or online) near3 book)) same (id or identification or code or number or Identifier or Identity)) and 705/\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/26 11:33 |
| - | 251 | ((("e-book" or ebook or ((electronic or digital or cyber or Internet or web or online) near3 book)) same (id or identification or code or number or identifier or identity)) and 705/\$) not ((("e-book" or ebook or ((electronic or digital or cyber or Internet or web or online) near3 book)) same (id or identification or code or number or identifier or identity)) and 705/50-59.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/26 11:43 |
| • | 6 | 5920701.pn. or 20020002488.pn. or 5943422.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/26 12:16 |
| - | 1716 | 705/50-59.ccis. | USPAT; US-PGPUB; EPO; JPO; DERWENT | -2003/11/26 12:16 |
| • | 134152 | ((music or song or video) or ((electronic or digital or cyber) near3 (object or book or content))) same (id or identification or code or number or identifier or identity) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/26 12:19 |
| • | 747 | 705/50-59.ccls. and (((music or song or video) or ((electronic or digital or cyber) near3 (object or book or content))) same (id or identificati n or code or number or id ntifier or identity)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/26 12:19 |
| - | 238 | ginter.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/26 12:22 |

Considered

| | 17 | ginter.in. and 705/\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/26 12:22 |
|------|--------------|---|---|--|
| | 141 | 705/50.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/01 15:24 Consider |
| | 66 | ("4200770" "4218582" "4272810" "4405829" "4424414" "4463387" "4528643" "4731840" "4757534" "4782529" "4803725" "4809327" "4825306" "4868687" "4868877" "4878246" "4879747" "4905163" "4926479" "4944006" "4995082" "5005200" "5130792" "5159634" "5214702" "5220604" "5224163" "5224166" "5260788" "5261002" "5276901" "5315658" "5319705" "5347580" "5355302" "5369705" "5371794" "5412717" "5420927" "5497421" "5509071" "5519778" "5537475" "5557541" "5581479" "5588060" "5592664" "5604804" "5606617" "5636139" "5646999" "5710887" "5796841" "5799088" "5862223" "5864620" "5892900" "5960086" "5982891" "6009177" "6064989" "6192473" "6226618").PN. | USPAT | 2003/12/01 10:21 |
| . 10 | 645 04834 | (customer or user or client or consumer or purchaser or buyer) near3 (id or identif\$ or code) | USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/12/01 10:31 2003/12/01 10:32 |
| - | 405 | 705/51.ccls. and ((customer or user or client or consumer or purchaser or buyer) near3 (id or identif\$ or code)) | USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/01 |
| | 10203 | 20020046177.URPN. ((customer or user or client or consumer or purchaser or buyer) near3 (id or identif\$ or code)) and (metadata or ((content or music or song or video) near3 (Id or identif\$))) | USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/01 10:55 2003/12/01 11:02 |
| | 331 | (((custom ror user or client or consumer r purchas ror buyer) near3 (id ridentif\$ or cod)) and (m tadata or ((c ntent or music or song or video) near3 (id or identif\$)))) and 705/50-59.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/01 15:25 |

Considred

| 1 | <u></u> | 110 | (sell\$ or buy\$ r trad\$ or auction\$) near4 | USPAT; | 2003/12/01 |
|-------------|---------|--|--|----------------------|---------------------|
| | | | ((digital or cyber r ctr nic) near3 b ok) | US-PGPUB; | 14:31 |
|). | | | | EPO; JPO; | |
| | | 0 | 20020196364.URPN. | DERWENT | 2003/12/01 |
| | - | U | 20020196364.URPN. | USPAI | 14:38 (W) (W) |
| | | 2 | 5757909.pn. | USPAT; | 2003/12/01 |
| | | | | US-PGPUB; | 16:05 |
| | | | | EPO; JPO; | |
| | | | | DERWENT | |
| | - | 2 | 6055314.pn. | USPAT; | 2003/12/01 |
| | | | | US-PGPUB; | 16:05 |
| | | | | EPO; JPO; DERWENT | |
| | | 2 | 6289314.pn. | USPAT: | 2003/12/01 |
| | - | • | 02033 14.pm | US-PGPUB; | 16:07 |
| | | | The state of the s | EPO; JPO; | l / |
| | 200 | Carried State of the State of t | MEN. PERSONAL PROPERTY. | DERWENT | |
| | • | 754 | (modify\$ or change or changing or alter\$ or | USPAT; | 2003/12/02 |
| | | | modification) near3 ((content or book or | US-PGPUB; | 12:54 |
| | | | video) near3 (id or identif\$)) | EPO; JPO; | Considerer |
| | | | (10 F50000 A - 110 F004504 A) 414 | -DERWENT | 2003/12/01 |
| | - | 7 | (US-5532920-\$ or US-5991594-\$).did. or (US-20020156737-\$ or US-20030191719-\$ or | USPAT; US-PGPUB; | 16:09 |
| | † | | US-20020196364-\$).did. or | EPO; | 10.03 |
| | | | (WO-9842098-\$).did. or (EP-567800-\$).did. | DERWENT | |
| | | 0 | | USPAT; | 2003/12/01 |
| | | | (US-20020156737-\$ or US-20030191719-\$ or | US-PGPUB; | 16:09 |
| | | | US-20020196364-\$).did. or | EPO; JPO; | |
| i | | | (WO-9842098-\$).did. or (EP-567800-\$).did.) | DERWENT | |
| | | | and ((modify\$ or change or changing or alter\$ | | ' |
| | | | or modification) near3 ((content or book or | | 1 |
| | _ | 0 | video) near3 (id or identif\$))) (5757909.pn. or 6055314.pn. or 6289314.pn.) | USPAT; | 2003/12/01 |
| ļ | | J | and ((modify\$ or change or changing or alter\$ | US-PGPUB; | 46.00 |
| ! | 1 | | or modification) near3 ((content or book or | EPO; JPO; | 1000 |
| | | | -video)_near3 (id or identif\$))) | DERWENT | Consider |
| | - | 68 | 705/\$ and ((modify\$ or change or changing or | USPAT; | 2003/12/01 |
| ; | 1 | | alter\$ or modification) near3 ((content or | US-PGPUB; | 16:10 |
| i | | | book or video) near3 (id or identif\$))) | EPO; JPO; |) |
| | | 45 | | DERWENT | 2002/42/04 |
| | - | 15 | ((modify\$ or change or changing or alter\$ or | USPAT; US-PGPUB; | 2003/12/01 16:22 |
| / | | | modification) near3 ((content or book or video) near3 (id or identif\$))) same (bill\$ or | EPO; JPO; | 10.22 |
| | 0_0 | | charg\$ or payment or pay or paid or fee) | DERWENT | |
| | - | 543 | (modify\$ or change or changing or alter or | USPAT; | 2003/12/01 |
| |] | | altering or modification) near3 ((content or | US-PGPUB; | 17:58 |
| | | | book or video) near3 (id or identif\$)) | EPO; JPO; | l - h |
| | | | book of video) nears (to of identity)) | ,, | 1 0 0 |
| | | | | _DERWENT | Considered |
| | • | 6 | ((m dify\$ r change or changing or alt r or | _DERWENT USPAT; | 2003/12/01 |
| | - | 6 | | _DERWENT | |

Considered

| | | | , | |
|------------|-------|--|--------------|-------------|
| - | 128 | ((m dify\$ r chang or changing or alter or | USPAT; | 2003/12/01 |
| | | alt ring or m dification) near3 ((c ntent or | US-PGPUB; | 16:23 |
| | | book) near3 (id r ld ntif\$))) and (bill\$ or | EPO; JPO; | |
| | | charg\$ or paym nt or pay or paid or fee) | DERWENT | |
| | 418 | (modify\$ or change _r_changing_or_alter-or | USPAT; | 2003/12/01 |
| | | alt ring or m dification) near3 ((c ntent or | US-PGPUB; | 16:29 |
| | | book) near3 (id or identif\$)) | EPO; JPO; | |
| | | | DERWENT |] |
| ١. | 485 | (modify\$ or change or changing or alter\$ or | USPAT: | 2003/12/02 |
| | | modification) near3 ((content or book or | US-PGPUB; | 12:55 |
| | 1 | video) near3 key) | EPO; JPO; | |
| 1 | | · · | DERWENT | |
| ļ | 425 | (modify\$ or change or changing or alter\$ or | USPAT; | 2003/12/02 |
| • | 723 | modification) near3 ((content or book) near3 | US-PGPUB; | 13:01 |
| | | | EPO; JPO; | |
| | | key) | DERWENT | [|
| | 404 | | | 2003/12/02 |
| • | 191 | ((modify\$ or change or changing or alter\$ or | USPAT; | 13:02 |
| | | modification) near3 ((content or book) near3 | US-PGPUB; | |
| Į | | key)) and (account or payment or pay or paid | EPO; JPO; | Consid |
| <u> </u> - | | or fee or bill\$ or charge or charging) | DERWENT | |
| • | 22- | -((modify\$ or change or changing or alter\$ or | USPAT; | 2003/12/02 |
|] | | modification) near3 ((content or book) near3 | US-PGPUB; | 13:02 |
| | | key)) same (account or payment or pay or | EPO; JPO; |] |
| | | paid or fee or bill\$ or charge or charging) | DERWENT | |
| • | 0 | 2002141895.URPN. | USPAT | 2003/12/02 |
| | | · | | 12:59 |
| - | 99591 | (modify\$ or change or changing or alter\$ or | USPAT; | 2003/12/02 |
| | | modification) near4 (id or identi\$ or key) | US-PGPUB; | 13:00 |
| | į | | EPO; JPO; | a sulse |
| | | | DERWENT | Consider |
| • | 169- | -(((modify\$_or_change or changing or alter\$ or | USPAT; | 2003/12/02 |
| | | modification) near3 ((content or book) near3 | US-PGPUB; | 13:32 |
| | | key)) and (account or payment or pay or paid | EPO; JPO; |] |
| | 1 | or fee or bill\$ or charge or charging)) not | DERWENT | |
| | | (((modify\$ or change or changing or alter\$ or | | |
| | [| modification) near3 ((content or book) near3 | | |
| | | key)) same (account or payment or pay or | | |
| | | paid or fee or bill\$ or charge or charging)) | | |
| • | 364 | (modify\$ or change or changing or alter or | USPAT; | 2003/12/02 |
| | | altering or altered or alteration or | US-PGPUB; | 13:12 |
| | | modification) near3 ((content or book) near3 | EPO; JPO; | |
| | | _key) | DERWENT | Considera |
| | 16 | ((modify\$ or change or changing or alter or | USPAT; | 2003/12/02 |
| 1 | 10 | altering or altered or alteration or | US-PGPUB; | 13:02 |
| 1 | | modification) near3 ((content or book) near3 | EPO; JPO; |) |
| | | key)) same (account or payment or pay or | DERWENT | / |
| | į l | , | DERMENT | |
| | | paid or fee or bill\$ or charge or charging) | | |

| [- | • 0 | (((m dify\$ or change or changing ralter or altering or altered or alteration or | USPAT; US-PGPUB; | 2003/12/02 13:02 |
|-------------|---------|--|---------------------|---------------------|
| | | m dificati n) n ar3 ((content or b k) near3 | EPO; JPO; | |
| | | k y)) sam (acc unt or payment or pay or | DERWENT | |
| | | paid or fee r bill\$ or charg r charging)) | | |
| | | n t (((modify\$ or chang r changing or | | |
| | | alter\$ or modification) near3 ((content or | | |
| | | book) near3 key)) same (account or payment | | a sulva O |
| | | or pay or paid or fee or bill\$ or charge or | | Considred |
| | . 142 | ((modify\$ or change or changing or alter or | USPAT; | 2003/12/02 |
| | | altering or altered or alteration or | US-PGPUB; | 13:10 |
| ļ | | modification) near3 ((content or book) near3 | EPO; JPO; | |
| | | key)) and (account or payment or pay or paid | DERWENT | l / |
| | | or fee or bill\$ or charge or charging) | | |
| | 57089 | (modify\$ or change or changing or alter or | USPAT; | 2003/12/02 |
| | | altering or altered or alteration or | US-PGPUB; | 13:23 |
| | | modification) near3 ((content or book) near3 | EPO; JPO; | |
| | | key or id or identif\$ or code) | DERWENT | |
| | - 1902 | ((modify\$ or change or changing or alter or | USPAT; | 2003/12/02 |
| | | altering or altered or alteration or | US-PGPUB; | 13:11 |
| | | modification) near3 ((content or book) near3 | EPO; JPO; | |
| | | key or id or identif\$ or code)) same (account | DERWENT | |
| - 1 | | or payment or pay or pald or fee or bill\$ or | | |
| | | charge or charging) | | |
| 1. | - 23870 | ((modify\$ or change or changing or alter or | USPAT; | 2003/12/02 |
| | 200.0 | altering or altered or alteration or | US-PGPUB; | 13:22 |
| İ | | modification) near3 ((content or book) near3 | EPO; JPO; | |
| | | key or Id or identif\$ or code)) and (account or | DERWENT | |
| | | payment or pay or paid or fee or bill\$ or | | Considerat |
| Ì | | charge or charging) | · | (00-)(0- |
| | - 20 | (((modify\$ or change or changing or alter or | USPAT; | 2003/12/02 |
| | | altering or altered or alteration or | US-PGPUB; | 13:11 |
| | | modification) near3 ((content or book) near3 | EPO; JPO; | |
| | | key or id or identif\$ or code)) same (account | DERWENT | |
| | | or payment or pay or paid or fee or bill\$ or | | |
| | | charge or charging)) and 705/50-59.ccls. | | |
| . | - 423 | (((modify\$ or change or changing or alter or | USPAT; | 2003/12/02 |
| | | altering or altered or alteration or | US-PGPUB; | 13:11 |
| | | modification) near3 ((content or book) near3 | EPO; JPO; | |
| • | | key or id or identif\$ or code)) same (account | DERWENT | |
| | | or payment or pay or paid or fee or bill\$ or | | |
| | | charge or charging)) and 705/\$ | | |
| | - 511 | 1 | USPAT; | 2003/12/02 |
| | , | altering or altered or alteration or | US-PGPUB; | 13:12 |
| | | modification) near3 ((content or book) near3 | EPO; JPO; | Considera |
| | | -code) | DERWENT | Considere |
| | - 15 | ((modify\$ or change or changing or alter or | USPAT; | 2003/12/02 |
| / | | altering ralt red or alteration r | US-PGPUB; | 13:24 |
| | | modification) near3 ((content r book) near3 | EPO; JPO; | |
| \ | | code)) same (account or payment r pay r | DERWENT | |
| | | paid r fee or bill\$ or charge or charging) | | |

| | 20103 | (updat\$ r revis\$ r r writ\$) near3 ((content | USPAT; | 2003/12/02 |
|-------------|-------|---|-----------|------------|
| | | orb k) near3 k y rid ridentif\$ or cod) | US-PGPUB; | 15:19 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| | 818 | ((updat\$ or revis\$ or rewrit\$) near3 ((content | USPAT; | 2003/12/02 |
| | | or book) near3 k y or id r identif\$ r code)) | US-PGPUB; | 13:25 |
| | | same (account or payment or pay or paid or | EPO; JPO; | 1 |
| | | fee or bill\$ or charge or charging) | DERWENT | Consider |
| | 270 | (((updat\$ or revis\$ or rewrit\$) near3 ((content | USPAT; | 2003/12/02 |
| _ | | or book) near3 key or id or identif\$ or code)) | US-PGPUB; | 13:25 |
| | | same (account or payment or pay or paid or | EPO; JPO; | |
| | | fee or bill\$ or charge or charging)) and 705/\$ | DERWENT | 1 |
| _ | 25 | (((updat\$ or revis\$ or rewrit\$) near3 ((content | USPAT; | 2003/12/02 |
| | | or book) near3 key or id or identif\$ or code)) | US-PGPUB; | 13:31 |
| | | same (account or payment or pay or paid or | EPO; JPO; | |
| | | fee or bill\$ or charge or charging)) and | DERWENT | |
| | | 705/50-59.ccls. | | |
| _ | 245 | ((((updat\$ or revis\$ or rewrit\$) near3 | USPAT; | 2003/12/02 |
| _ | 2-73 | ((content or book) near3 key or id or identif\$ | US-PGPUB; | 13:31 |
| | | or code)) same (account or payment or pay or | EPO; JPO; | |
| | 1 | paid or fee or bill\$ or charge or charging)) | DERWENT | ĺ |
| | | and 705/\$) not ((((updat\$ or revis\$ or rewrit\$) | | ! |
| | | near3 ((content or book) near3 key or id or | | , |
| | | identif\$ or code)) same (account or payment | | / |
| | | or pay or paid or fee or bill\$ or charge or | | |
| - | | charging)) and 705/50-59.ccls.) | | |
| | 245 | (((((updat\$ or revis\$ or rewrit\$) near3 | USPAT; | 2003/12/02 |
| - | | ((content or book) near3 key or id or identif\$ | US-PGPUB: | 13:31 |
| | | or code)) same (account or payment or pay or | EPO; JPO; | |
| | | paid or fee or bill\$ or charge or charging)) | DERWENT | |
| | | and 705/\$) not (((updat\$ or revis\$ or rewrit\$) | | |
| | } | near3 ((content or book) near3 key or id or | | |
| | | identif\$ or code)) same (account or payment | Į. | 1 |
| | | or pay or paid or fee or bill\$ or charge or | 1 | |
| | | charging)) and 705/50-59.ccls.)) not | | |
| | | (((modify\$ or change or changing or alter\$ or | | |
| | | modification) near3 ((content or book) near3 | | |
| | | key)) same (account or payment or pay or | | |
| | | | | |
| | | paid or fee or bill\$ or charge or charging)) | 1 | I |

| 1 | · | 245 | ((((((updat\$ or r vis\$ or rewrit\$) near3 | USPAT; | 2003/12/02 |
|---|----------|--------|---|----------------------|------------|
| | | | ((content rb ok) n ar3 key or id or id ntif\$ | US-PGPUB; | 13:32 |
| | | | or code)) sam (acc unt or payment r pay or | EPO; JPO; | |
| | | | paid or fe r bill\$ or charg r charging)) | DERWENT | |
| | | | and 705/\$) n t ((((updat\$ or revis\$ or r writ\$) | | |
| | | | near3 ((content r bo k) n ar3 key or id or | | |
| | | | identif\$ or code)) same (account or payment | 1 | |
| | | | or pay or paid or fee or bill\$ or charge or | | |
| | | | charging)) and 705/50-59.ccls.)) not | | |
| | | | (((modify\$ or change or changing or alter\$ or | | |
| | | | modification) near3 ((content or book) near3 | | |
| | | | key)) same (account or payment or pay or | | |
| | | | paid or fee or bill\$ or charge or charging))) | | |
| | | | not ((((modify\$ or change or changing or alter | | |
| | | | or altering or altered or alteration or | | |
| | | | modification) near3 ((content or book) near3 | | , |
| 1 | | | key or id or identif\$ or code)) same (account | | |
| | | | or payment or pay or paid or fee or bill\$ or | | (euremen) |
| | <u> </u> | | charge or charging)) and 705/50-59.ccls.) | | |
| | • | 11 | (US-5532920-\$ or US-5991594-\$ or | USPAT; | 2003/12/02 |
| | | | US-6496928-\$ or US-6493103-\$ or | US-PGPUB; | 15:23 |
| \ | | | US-5875247-\$).did. or (US-20020156737-\$ or | EPO; | |
| | | | US-20030191719-\$ or US-20020196364-\$ or | DERWENT | |
| | | | US-20020002466-\$).did. or | 1 | |
| | | | _(WO-9842098-\$).did. or (EP-567800-\$).did. | 110005 | 2002/42/02 |
| | - | 161236 | (generat\$ or creat\$ or establish\$ or produce | USPAT; | 2003/12/02 |
| | | | or producing) near3 ((content or book) near3 | US-PGPUB; | 15:29 |
| | | | key or id or identif\$ or code) | EPO; JPO; DERWENT | considre) |
| | <u> </u> | 6 | ((generat\$ or creat\$ or establish\$ or produce | USPAT; | 2003/12/02 |
| | • | • | or producing) near3 ((content or book) near3 | US-PGPUB; | 15:28 |
| | | | key or id or identif\$ or code)) and | EPO; JPO; | |
| | | | ((US-5532920-\$ or US-5991594-\$ or | DERWENT | |
| | | | US-6496928-\$ or US-6493103-\$ or | | |
| | | | US-5875247-\$).did. or (US-20020156737-\$ or | 1 | |
| | | | US-20030191719-\$ or US-20020196364-\$ or | 1 | |
| | | } | US-20020002466-\$).did. or | | |
| _ | | | (WO-9842098-\$).did-or (EP-567800-\$).did.) | | |
| | | 2733 | (generat\$ or creat\$ or establish\$ or produce | USPAT; | 2003/12/02 |
| | | | or producing) near3 ((content or book) near3 | US-PGPUB; | 15:36 |
| | | | (key or id or identif\$ or code)) | EPO; JPO; | Considerce |
| ! | | | | DERWENT | |
| _ | | 3 | ((US-5532920-\$ or US-5991594-\$ or | USPAT; | 2003/12/02 |
| | | | US-6496928-\$ or US-6493103-\$ or | US-PGPUB; | 15:30 |
| | | | US-5875247-\$).did. or (US-20020156737-\$ or | EPO; JPO; | |
| | | | US-20030191719-\$ or US-20020196364-\$ or | DERWENT | |
| | | | US-20020002466-\$).did. or | | / |
| | | | (WO-9842098-\$).dld. or (EP-567800-\$).did.) | | / |
| \ | | İ | and ((generat\$ r cr at\$ or stablish\$ or | | / |
| 1 | I | 1 | | I | ı // |
| \ | | 1 | produce r producing) near3 ((c ntent or | | 1 |

| | • | 3574 | (g nerat\$ or creat\$ or establish\$ r produce | USPAT; | 2003/12/02 |
|-----------|---------|-------|---|----------------------|-------------------|
| | | | or producing) near5 ((content or book) near3 | US-PGPUB; | 16:05 |
| | | | (k yorid orid ntif\$ or c de)) | EPO; JPO; DERWENT | Considered |
| | - | 4 | ((US-5532920-\$ or US-5991594-\$ r | USPAT; | 2003/12/02 |
| | | | US-6496928-\$ r US-6493103-\$ or | US-PGPUB; | 16:04 |
| | | | US-5875247-\$).did. or (US-20020156737-\$ or | EPO; JPO; | \ |
| | | | US-20030191719-\$ or US-20020196364-\$ or | DERWENT | ļ |
| | | 1 1 | US-20020002466-\$).did. or | | |
| | | ; | (WO-9842098-\$).did. or (EP-567800-\$).did.) | 1 | 1 |
| | | | and ((generat\$ or creat\$ or establish\$ or | } |] |
| | • | | produce or producing) near5 ((content or | | |
| | | | book) near3 (key or id or identif\$ or code))) | | |
| 100 / 100 | - | 778 | (input\$ or enter\$) same ((generat\$ or creat\$ | -USPAT; | 2003/12/02 |
| | 1 | | or establish\$ or produce or producing) near5 | US-PGPUB; | 16:07 |
| | 1 | | ((content or book) near3 (key or id or identif\$ | EPO; JPO; | |
| | | | or code))) | DERWENT | 1 |
| | - | 8866 | (input or enter\$) same ((content or book) | USPAT; | 2003/12/02 |
| | | | near3 (key or id or identif\$ or code)) | US-PGPUB; | 16:13 |
| | | | | EPO; JPO; | Consider |
| | | | | DERWENT | |
| | | 3 | ((US-5532920-\$ or US-5991594-\$ or | USPAT; | 2003/12/02 |
| | | | US-6496928-\$ or US-6493103-\$ or | US-PGPUB; | 16:14 |
| | | | US-5875247-\$).did. or (US-20020156737-\$ or | EPO; JPO; | 1 |
| | | | US-20030191719-\$ or US-20020196364-\$ or | DERWENT | : |
| | ŀ | | US-20020002466-\$).did. or | | |
| | | | (WO-9842098-\$).did. or (EP-567800-\$).did.) | | / |
| | | | and ((input or enter\$) same ((content or book | | |
| | | |) near3 (key or id or identif\$ or code))) | | |
| | | 10189 | (encrypt\$ or encod\$ or enclph\$ or encyph\$) | USPAT; | 2003/12/02 |
| | | | near4 (content or book) | US-PGPUB; | 16:17 |
| | | | | EPO; JPO; | 1 |
| | | | | DERWENT | 16:17 Consider |
| | - | 5 | ((US-5532920-\$ or US-5991594-\$ or | USPAT; | 2003/12/02 |
| | | | US-6496928-\$ or US-6493103-\$ or | US-PGPUB; | 16:14 |
| | | | US-5875247-\$).did. or (US-20020156737-\$ or | EPO; JPO; | |
| | | | US-20030191719-\$ or US-20020196364-\$ or | DERWENT | |
| | | | US-20020002466-\$).did. or | | |
| | | | (WO-9842098-\$).did. or (EP-567800-\$).did.) | | |
| | | | and ((encrypt\$ or encod\$ or enciph\$ or | | |
| _ | | - | encyph\$) near4 (content or book)) | | |
| | | 3003 | ((encrypt\$ or encod\$ or enciph\$ or encyph\$) | USPAT; | 2003/12/03 |
| | | | near4 (content or book)) same key | US-PGPUB; | 09:55 |
| | | | | EPO; JPO; | |
| | | | | DERWENT | |
| | - | 2217 | ((encrypt\$ or encod\$ or enciph\$ or encyph\$) | USPAT; | 2003/12/02 |
| | | | near4 (content or book)) same (content | US-PGPUB; | 16:18 |
| | | ! | near3 (key or id or identif\$ or code)) | EPO; JPO; | |
| | 1 | 1 | " | DERWENT | |

Considered

| - | 3 | ((US-5532920-\$ r US-5991594-\$ or | USPAT; | 2003/12/02 |
|-----|-------|--|--|------------|
| } | | US-6496928-\$ or US-6493103-\$ or | US-PGPUB; | 16:18 |
| ı | | US-5875247-\$).did. or (US-20020156737-\$ r | EPO; JPO; | |
| | - | US-20030191719-\$ r US-20020196364-\$ r | DERWENT | |
| | | US-20020002466-\$).did. or | | |
| | | (WO-9842098-\$).did. r (EP-567800-\$).did.) | | 1 |
| | | | | |
| | ! | and (((encrypt\$ or encod\$ or enciph\$ or | | |
| 1 | | encyph\$) near4 (content or book)) same | | |
| | | (content near3 (key or id or identif\$ or code))) | | |
|] - | 11 | (US-6496928-\$ or US-6493103-\$ or | USPAT; | 2003/12/03 |
| | | US-5875247-\$ or US-5991594-\$ or | US-PGPUB; | 16:58 |
| 1 | | US-5532920-\$).did. or (US-20020002466-\$ or | EPO; | |
| | | US-20030191719-\$ or US-20020196364-\$ or | DERWENT | |
| - 1 | | | | |
| | - | US-20020156737-\$).did. or | | |
| | | (WO-9842098-\$).did. or (EP-567800-\$).did. | | |
| • | 8 | (attribute or character\$) and ((US-6496928-\$ | USPAT; | 2003/12/03 |
| | | or US-6493103-\$ or US-5875247-\$ or | US-PGPUB; | 11:00 |
| | | US-5991594-\$ or US-5532920-\$).did. or | EPO; JPO; | |
| | | (US-20020002466-\$ or US-20030191719-\$ or | DERWENT | |
| | | US-20020196364-\$ or US-20020156737-\$).did. | | |
| | | or (WO-9842098-\$).did. or (EP-567800-\$).did.) | | |
| | 39250 | (attribute or characteristic) near3 (display or | USPAT: | 2003/12/03 |
| | 39250 | , | US-PGPUB: | 11:01 |
| | | monitor or screen) | 1 | 1.01 |
| | | | EPO; JPO; | |
| - | | | DERWENT | |
| 1. | 42977 | (contents or book) near3 (id or identif\$ or key | USPAT; | 2003/12/03 |
| | | or code) | US-PGPUB; | 12:21 |
| | | | EPO; JPO; | Consi dere |
| | | | DERWENT | Congress |
| - | 6 | ((US-6496928-\$ or US-6493103-\$ or | USPAT; | 2003/12/03 |
| | | US-5875247-\$ or US-5991594-\$ or | US-PGPUB; | 12:21 |
| 1 | | US-5532920-\$).did. or (US-20020002466-\$ or | EPO; JPO; | |
| | | US-20030191719-\$ or US-20020196364-\$ or | DERWENT | |
| | | US-20020156737-\$).did. or | | |
| | | (WO-9842098-\$).did. or (EP-567800-\$).dld.) | | |
| 1 | | 1 ' | | |
| | | and ((contents or book) near3 (ld or identif\$ | | |
| _1 | | or key or code)) | | |
| | 9 | ((US-6496928-\$ or US-6493103-\$ or | USPAT; | 2003/12/03 |
| - | 1 | | | 1 40.44 |
| - | | US-5875247-\$ or US-5991594-\$ or | US-PGPUB; | 16:41 |
| - | | · | US-PGPUB; EPO; JPO; | 16:41 |
| - | | US-5532920-\$).did. or (US-20020002466-\$ or | 1 | 16:41 |
| - | | US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or | EPO; JPO; | 16:41 |
| | | US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or | EPO; JPO; | 16:41 |
| - | | US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) | EPO; JPO; | 16:41 |
| | | US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) and (sale or selling or merchant or vender or | EPO; JPO; | 16:41 |
| | | US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) and (sale or selling or merchant or vender or vending or consumer or customer or | EPO; JPO; | 16:41 |
| | | US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) and (sale or selling or merchant or vender or vending or consumer or customer or purchaser or buy or buyer) | EPO; JPO; DERWENT | |
| - | 5 | US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) and (sale or selling or merchant or vender or vending or consumer or customer or purchaser or buy or buyer) | EPO; JPO; | 2003/12/03 |
| - | 5 | US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) and (sale or selling or merchant or vender or vending or consumer or customer or purchaser or buy or buyer) | EPO; JPO; DERWENT | |
| - | 5 | US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) and (sale or selling or merchant or vender or vending or consumer or customer or purchaser or buy or buyer) header and ((US-6496928-\$ or US-6493103-\$ or US-5875247-\$ or US-5991594-\$ or | EPO; JPO; DERWENT USPAT; | 2003/12/03 |
| | 5 | US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) and (sale or selling or merchant or vender or vending or consumer or customer or purchaser or buy or buyer) header and ((US-6496928-\$ or US-6493103-\$ or US-5875247-\$ or US-5991594-\$ or US-5532920-\$).did. or (US-20020002466-\$ or | EPO; JPO; DERWENT USPAT; USPAT; | 2003/12/03 |
| - | 5 | US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) and (sale or selling or merchant or vender or vending or consumer or customer or purchaser or buy or buyer) header and ((US-6496928-\$ or US-6493103-\$ or US-5875247-\$ or US-5991594-\$ or | EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/12/03 |

| • | 111107 | (consumer or cli nt ruser or customer r purchaser r buyer) n ar3 (id r key or identif\$) | USPAT; US-P PUB; EPO; JPO; -DERWENT | 2003/12/03 16:59 |
|---|--------|--|--|-----------------------------------|
| • | 6 | ((US-6496928-\$ r US-6493103-\$ or US-5875247-\$ r US-5991594-\$ or US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) and ((consumer or client or user or customer or purchaser or buyer) near3 (id or key or identif\$)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/03 17:00 |
| • | 13612 | header same (content or book) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/03 17:39 Conscience |
| • | 181 | (header same (content or book)) and 705/50-59.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/03 18:02 |
| • | 6 | (regist\$ or enroll\$) and ((US-6496928-\$ or US-6493103-\$ or US-5875247-\$ or US-5991594-\$ or US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/03 18:05 |
| • | 5 | ((regist\$ or enroll\$) same (key or id or identif\$)) and ((US-6496928-\$ or US-6493103-\$ or US-5875247-\$ or US-5991594-\$ or US-5532920-\$).did. or (US-20020002466-\$ or US-20030191719-\$ or US-20020196364-\$ or US-20020156737-\$).did. or (WO-9842098-\$).did. or (EP-567800-\$).did.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/03 18:05 |